

The following are the daily homework assignments for **Unit 6 – Inference for Proportions (Ch. 19-22)**

Section	Pages	Topics	Assignment
Ch.19 Day 1	p.439-448	1-sample proportion confidence intervals	p.455: #1, 5-15 odd
Ch.19 Day 2	p.449-453	Selecting a sample size; extra practice	p.455: # 17-35 odd
Ch.20 Day 3	p.459-475	Hypothesis/significance tests for 1-sample proportions	p.476: # 1-17 odd
Ch.20 Day 4	p.459-475	Extra practice; Ch.19 Quiz WS	p.476: # 19-31 odd; Ch.20 Quiz WS
Ch.21 Day 5	p.480-498	More about p-values, alpha levels, significance, importance; type I and II errors; power	p.499: # 1-7 odd, 11, 15, 19-25 odd
Ch.22 Day 6	p.504-518	Confidence intervals and hypothesis/significance tests for 2-sample proportions	p.520: # 3, 9, 13, 17, 21; plus Ch.21 Quiz WS
Ch.22 Day 7	p.504-518	Extra practice	p.520: # 5, 11, 23, 25, 29, 31; plus “Investigative Task” WS problem
Review Day 8	p.523-528	AP Review problems; multiple choice extra practice; book problems	p.523: # 7, 15, 27, 29, 31, 37
Test Day 9		<b><u>Unit 6 Test</u></b>	